

01/04/02 #3

-48-

SEQUENCE LISTING

<110> Kenten, John H  
Tramontano, Alfonso  
Pilon, Aprile L  
Lohnas, Gerald L  
Roberts, Steven F

<120> HEAT-SHOCK FUSION-BASED VACCINE SYSTEM

<130> U.S. Patent Application No. 09\026,276

<140> 09/026,276  
<141> 1998-02-19

<160> 35

<170> PatentIn Ver. 2.0

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Ala His Cys  
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<220>  
<223> Description of Artificial Sequence: cloning oligo

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<212> DNA  
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<400> 13  
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<213> Mycobacterium tuberculosis

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Asp Gln Val His Phe Gln Pro Leu Pro Pro Ala Val Val Lys Leu Ser  
1 5 10 15

Asp Ala Leu

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<210> 24  
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<212> PRT  
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Leu Arg Pro Gly  
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<210> 28  
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Leu Arg Pro Gly  
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Leu Arg Pro Gly  
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Gln His Trp Ser Tyr Gly Leu Arg Pro Gly Glu His Trp Ser Tyr Gly  
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Leu Arg Pro Gly  
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Leu Arg Pro Gly Gln His Trp Ser Tyr Gly Leu Arg Pro Gly Gln His  
20 25 30

Trp Ser Tyr Gly Leu Arg Pro Gly Cys  
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Leu Arg Pro Gly Gln His Trp Ser Tyr Gly Leu Arg Pro Gly Gln His  
20 25 30

Trp Ser Tyr Gly Leu Arg Pro Gly  
35 40